

Listing of Claims

Claim 1 (original) An axon growth stimulation kit comprising
a first container means for containing a flowable carrier component or two or more separate
components capable once intermingled of forming a flowable carrier component, said
flowable carrier components each being capable of forming a therapeutically acceptable
matrix in vivo at a nerve lesion site and
a second container means for containing a therapeutically active agent for facilitating axon
growth at the lesion site
wherein said therapeutically active agent is releasable from said in vivo matrix into the
adjacent external environment.

Claim 2 (original) An axon growth stimulation kit as defined in claim 1 comprising means
for dispersing the therapeutically active agent in said flowable carrier component so as to
form a flowable axon growth stimulation composition
and
means for delivering the flowable axon growth stimulation composition to the lesion site.

Claim 3 (original) An axon growth stimulation kit as defined in claim 1 wherein said
therapeutically acceptable matrix is a collagen matrix.

Claim 4 (original) An axon growth stimulation kit as defined in claim 1 wherein said
therapeutically acceptable matrix is a fibrin matrix.

Claim 5 (original) A biocompatible composition comprising: (i) at least one supplement
selected from the group consisting of therapeutically active agents for facilitating axon
growth; and (ii) a flowable carrier component capable of forming a therapeutically
acceptable matrix in vivo at a nerve lesion site; wherein said supplement is releasable from
said matrix into the adjacent external environment.

Claim 6 (original) A biocompatible composition as defined in claim 5 wherein said

therapeutically acceptable matrix is a collagen matrix.

Claim 7 (original) A biocompatible composition as defined in claim 5 wherein said therapeutically acceptable matrix is a fibrin matrix.

Claims 8 (original) A method for the preparation of a flowable biocompatible composition comprising admixing (i) at least one supplement selected from the group consisting of therapeutically active agents for facilitating axon growth and (ii) a flowable carrier component capable of forming a therapeutically acceptable matrix in vivo at a nerve lesion site; wherein said supplement is releasable from said matrix into the adjacent external environment.

Claim 9 (original) A method as defined in claim 8 wherein said therapeutically acceptable matrix is a collagen matrix.

Claim 10 (original) A method as defined in claim 8 wherein said therapeutically acceptable matrix is a fibrin matrix.